# Winthrop

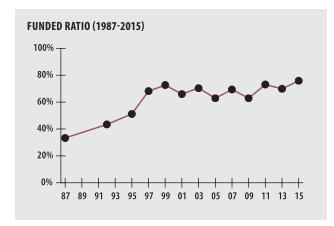
Town Hall 1 Metcalf Square Winthrop, MA 02152 Phone 617-539-5750

### **Board Members**

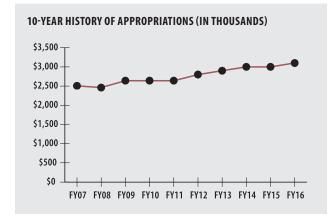
Francis Carberry (Chairperson), Stacy DiChiara, Michael Perez, Brian Perrin, Debra J. Sullivan

### **Board Administrator** Barbara O'Brien

**Board Meeting** Last Monday of the month



### **INVESTMENT RETURN (2011-2015, 5 YEAR AND 31 YEAR AVERAGES)** 16% 14% 12% 10% 8% 6% 4% 2% 0% 13 14 11-15 85-15 15



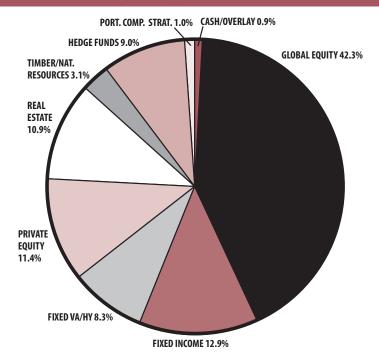
#### 29 years 2013 31 years 2015 30 years 2014 8.58% 8.83% 8.85% 10 years 2015 10 years 2014 10 years 2013 5.71% 6.80% 7.19% 5 years 2015 5 years 2014 5 years 2013 7.24% 9.60% 11.30%

**INVESTMENT RETURN HISTORY** 

## ACTUARIAL

▶ Funded Ratio		75.9%
▶ Date of Last Valuation		01/15
► Actuary		PERAC
<ul><li>Assumed Rate of Return</li></ul>		7.50%
► Funding Schedule		4.0% Total Increasing
<ul><li>Year Fully Funded</li></ul>		2028
► Unfunded Liability		\$16.8 M
► Total Pension Appropriation (Fiscal 2016)		\$3.1 M
	ACTIVE	RETIRED
Number of Members	257	186
► Total Payroll/Benefit	\$11.7 M	\$3.6 M
Average Salary/Benefit	\$45,500	\$19,100
► Average Age	49	75
► Average Service	12.2 years	NA

# ASSET ALLOCATION (12/31/15)



## EARNED INCOME OF DISABILITY RETIREES (2014)

14
2
0
\$0

▶ 2015 Return	1.17%
▶ 2015 Market Value	\$55.4 M
▶ 2011-2015 (Annualized)	7.24%
▶ 1985-2015 (Annualized)	8.58%